

Satellite image with enhanced low cloud-top temperatures (degrees C) for 6:45 a.m. EST (NOAA)

Agricultural Weather Highlights - Friday - July 13, 2001

- *In the West*, beneficial seasonal showers continue in the *Four Corners region*. Dry weather is returning to the *Northwest*, where pastures and dryland small grains remain stressed by long-term drought.
- On the Plains, an intense heat wave continues to stress reproductive summer crops, including corn, cotton, peanuts, and sorghum, across eastern New Mexico and much of Texas, where today's high temperatures are forecast to approach 105 degrees F. Meanwhile, favorably cooler air and scattered thunderstorms are overspreading areas as far south as Oklahoma, Kansas, and eastern Colorado.
- *In the Corn Belt*, mild, dry weather favors winter wheat harvesting and corn and soybean development, although topsoil moisture is becoming limited across the *upper Mississippi Valley*. Today's high temperatures are forecast to range from 80 to 85 degrees F.
- *In the South*, beneficial showers are dampening the previously dry *northern Delta region*. Elsewhere in the *South*, very warm weather, scattered showers, and generally adequate soil moisture levels favor summer crop development.

<u>Outlook</u>: Warmer weather is forecast to gradually expand from the <u>south-central U.S. into the western Corn Belt</u>, where high temperatures are forecast to climb to 90 degrees F or above on several days next week. Mostly dry weather is forecast to continue in the <u>Corn Belt</u>, but widespread showers are expected in a broad band from the <u>northern Plains into the Southeast</u>. Meanwhile, cooler weather is forecast to overspread <u>California and the Northwest</u>. The NWS 6-10 day outlook for July 18-22 calls for cool weather in the <u>Northeast</u> and along the <u>West Coast</u>, and above-normal temperatures on the <u>Plains</u>. Near- to above-normal rainfall is forecast in the <u>Corn Belt</u>, accompanied by a return to near-normal temperatures. Wet weather is also expected elsewhere across the <u>northern half of the U.S.</u>, including the <u>northern Plains and Northwest</u>, while below-normal rainfall is forecast on the <u>central and southern Plains</u> and across most of the <u>South</u>.

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